

In re application of:

IN THE UNITED STATES PATENT AND TRADEMARK OFFICE

Art Unit: Examiner:	2853 Ly T. Tran	OG CEN TO
	I hereby certify that this being deposited with the Service with sufficient p mail in an envelope add Commissioner for Pa Washington D.C. 202 Septemb Page 2002	e United States Postal postage as first diass dressed to: tents 231, on
	Date of Deposit Diane Zynn Name V	09/23/02

WANIBUCHI, et al.	Examiner: Ly I. Iran									
Serial No: 09/828,312	I hereby certify that this correspondence is being deposited with the United States Postal Service with sufficient postage as first trass									
Filed: April 5, 2001 For: CLEANING DEVICE AND INK-JET PRINTER	mail in an envelope addressed to: Commissioner for Patents Washington D.C. 20231, on									
Commissioner for Patents Washington, D.C. 20231 Dear Sir:	September 23, 2002 Date of Deposit Diane Zynn Name 09/23/02 Signature Date									
Transmitted herewith is an amendment in the above-identified ap	oplication.									
 Small entity status has been claimed. See 37 CFR § 1.27. A certified copy of Patent Application No filed from which priority is claimed under 35 U.S.C. § 119 is enclosed. 										
 Two drawing sheets are enclosed. The first sheet shows, in red ink, a proposed change to Fig. 2. The second sheet is a substitute sheet with the proposed change incorporated into the drawing. No additional fee is required. 										
The fee has been calculated as shown below:										

	(Col. 1) CLAIMS REMAINING AFTER AMENDMENT		(Col. 2) HIGHEST NUMBER PREVIOUSLY PAID FOR		(Col. 3) PRESENT EXTRA*	LG/SM \$ ENTITY FEE		ADD'L FEE DUE	
TOTAL CLAIMS FEE	72	-	47	**	25	LG=\$18 SM=\$9	\$18	\$	450
INDEPENDENT CLAIMS FEE	6		4	***	2	LG=\$84 SM=\$42	\$84	\$	168
FIRST PRESENTATION OF MULTIPLE DEPENDENT CLAIMS LARGE ENTITY FEE = \$2 SMALL ENTITY FEE = \$1									0
Independent Claims:	4, 5, 6, 14, 18, 21						TOTAL -	. \$	618

If the entry in Col. 1 is less than the entry in Col. 2, write "0" in Col. 3.

冈 A check in the amount of \$\frac{618}{} to cover the additional claims fee is enclosed. A copy of this sheet is enclosed.

A check in the amount of \$_0_ to cover the extension fee is enclosed. A copy of this sheet is enclosed. П

 \boxtimes The Commissioner is hereby authorized to charge any deficiencies of fees associated with this communication or credit any overpayment to Deposit Account No. 50-1314. A copy of this sheet is enclosed.

Any filing fees under 37 C.F.R. § 1.16 for the presentation of extra claims

Any patent application processing fees under 37 C.F.R. § 1.17

Respectfully submitted,

HOGAN & HARTSON L.L.P.

Date: September 23, 2002

Biltmore Tower

500 South Grand Avenue, Suite 1900 Los Angeles, California 90071

Telephone: 213 337-6700 Facsimile: 213 337-6701

Michael L. Crapenhoft Registration No. 37,115 Attorney for Applicant(s)

If the "Highest Number Previously Paid For" IN THIS SPACE is less than 20, write "20" in this space.

If the "Highest Number Previously Paid For" IN THIS SPACE is less than 20, write "20" in this space.

If the "Highest Number Previously Paid For" IN THIS SPACE is less than 3, write "3" in this space. The "Highest Number Previously Paid For" (Total or Independent) is the highest number found from the equivalent box on Col. 1 of a prior amendment or the number of claims originally filed.